

2010.08.01.001



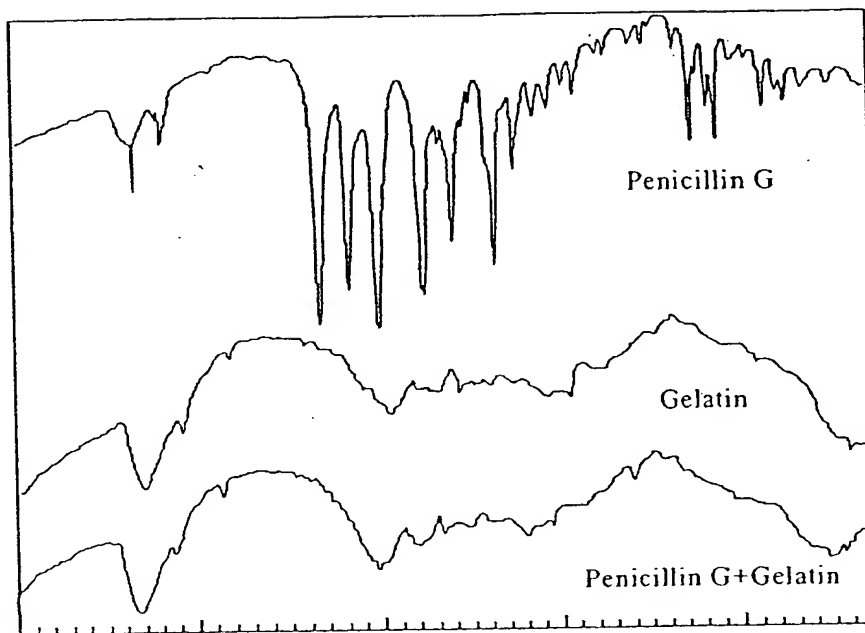
Shell of Microcapsule

Super Glues

Entrapped Antibiotics

Solidified Cyanoacrylic Adhesives with Antiseptic Microcapsules

Figure 1.

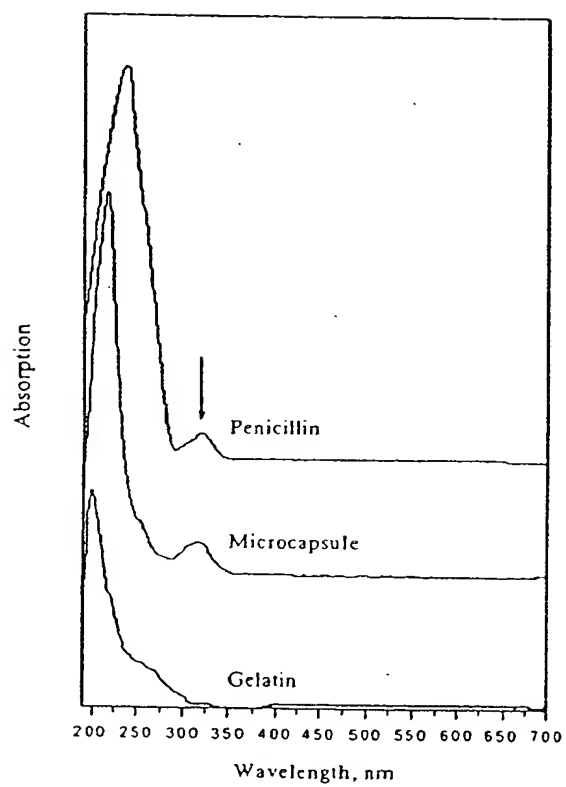


Wavenumber, cm^{-1}

IR Spectra of Penicillin-Containing Microcapsule in KBr Wafer

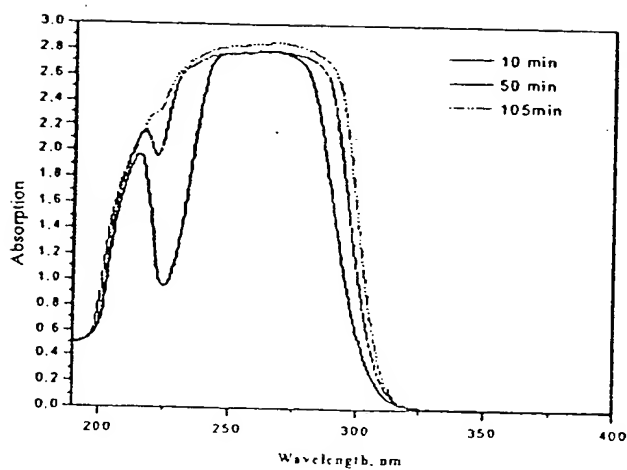
Figure 2.

2020-01-02 15:04



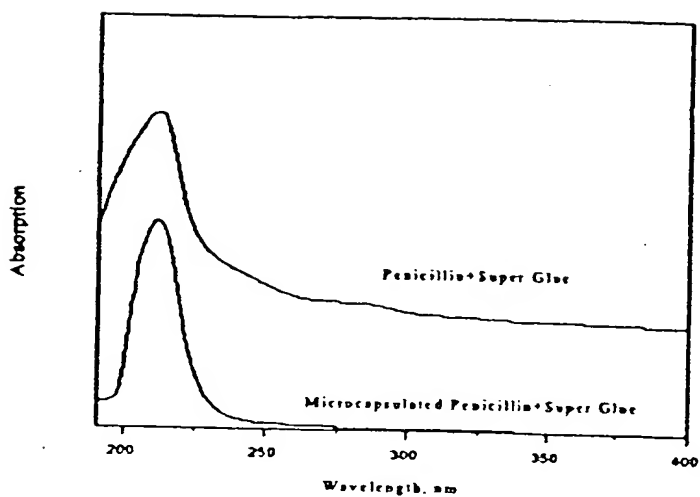
UV Spectra of Aqueous Extraction of Penicillin-Containing Microcapsule

Figure 3.



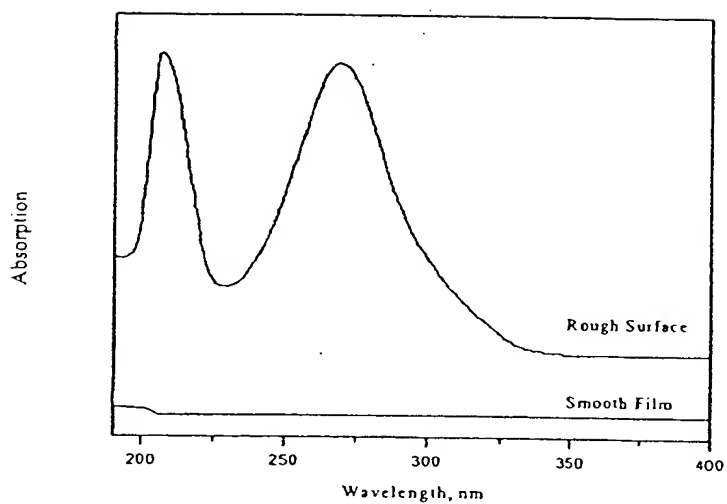
Release Process of Microcapsulated Sulfanilamide, UV Spectra

Figure 4.



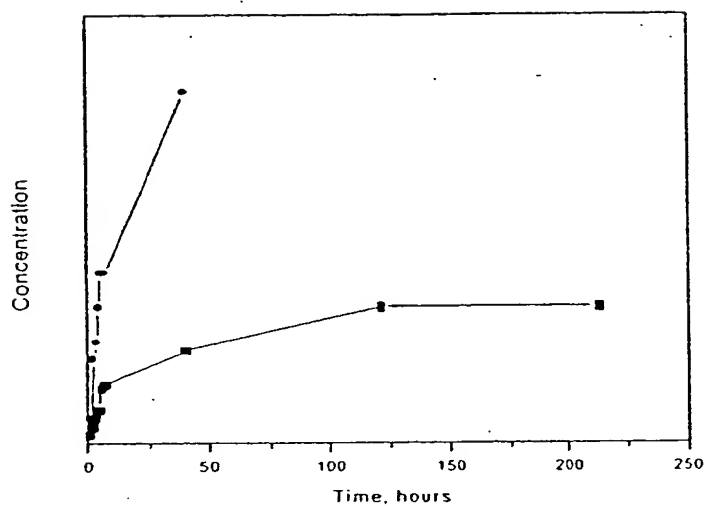
Release Behavior of a Thick & Dense Antiseptic Glue Film

Figure 5.



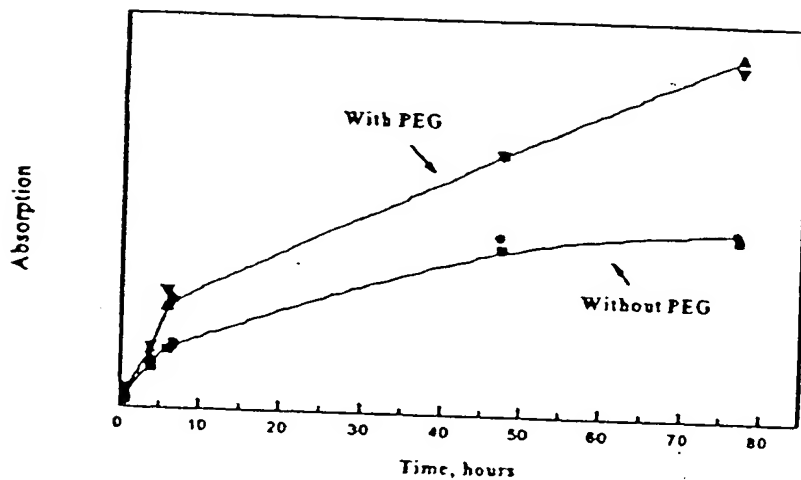
Release Behavior of an Antiseptic Glue Film Attached on a Rough Surface

Figure 6.



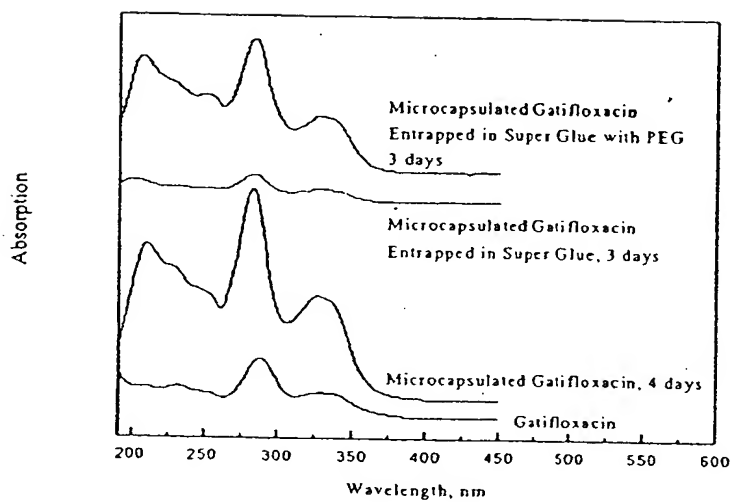
Release Curve of Sulfanilamidum from Solidified Mixture of Antiseptic Glue
& NaCl

Figure 7.



Release Curve of Sulfanilamidum from Solidified Mixture of Antiseptic Glue
& PEG

Figure 8.



Release Curve of Gatifloxacin from Solidified Mixture of Antiseptic Glue & PEG

Figure 9

10041588.010702

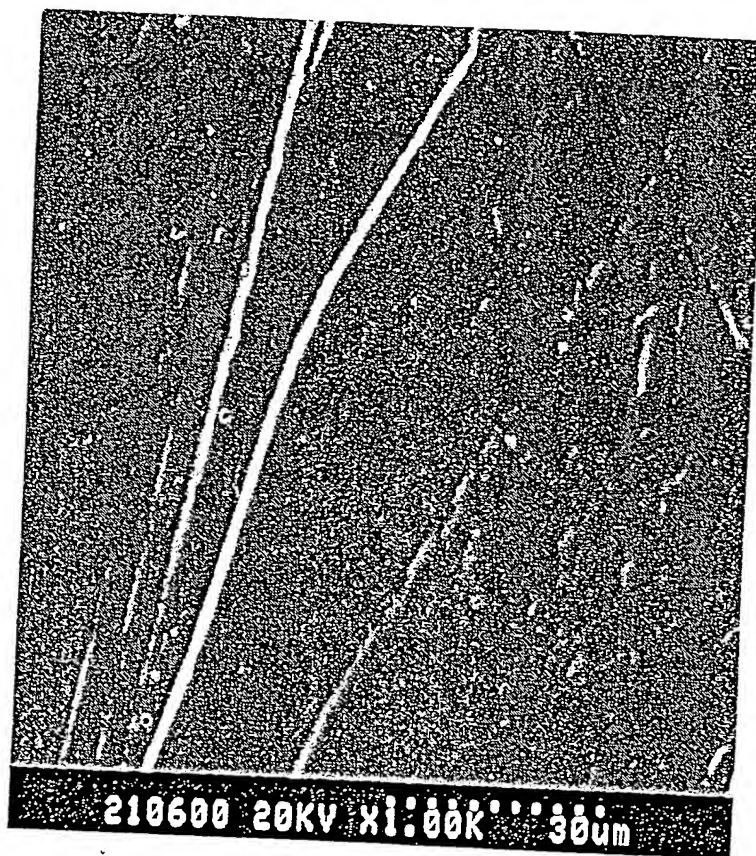


Figure 10a.

207070 08571007

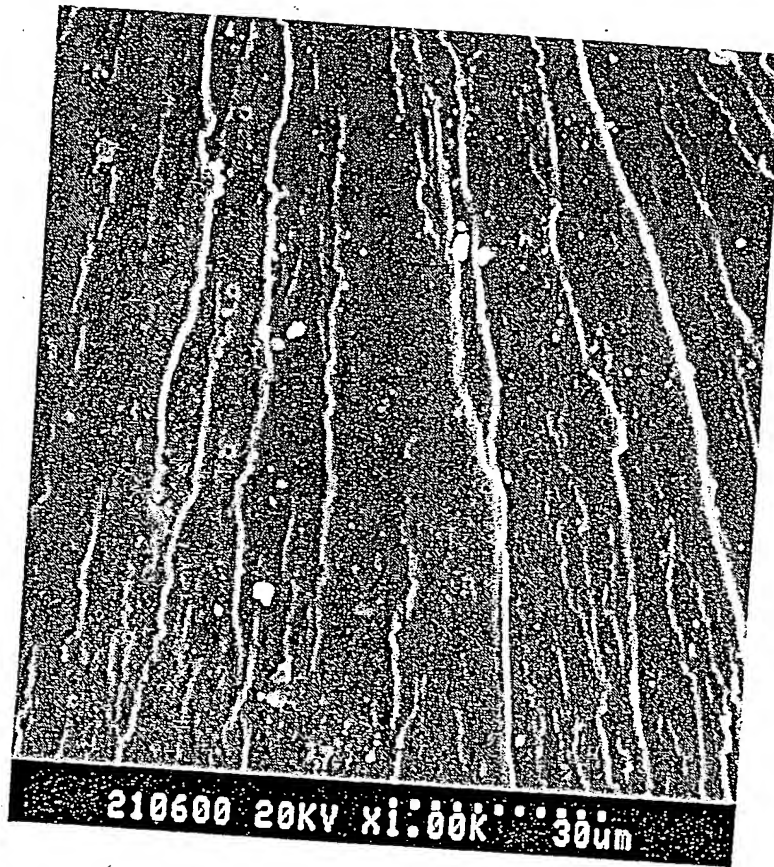


Figure 106

202010 03314001

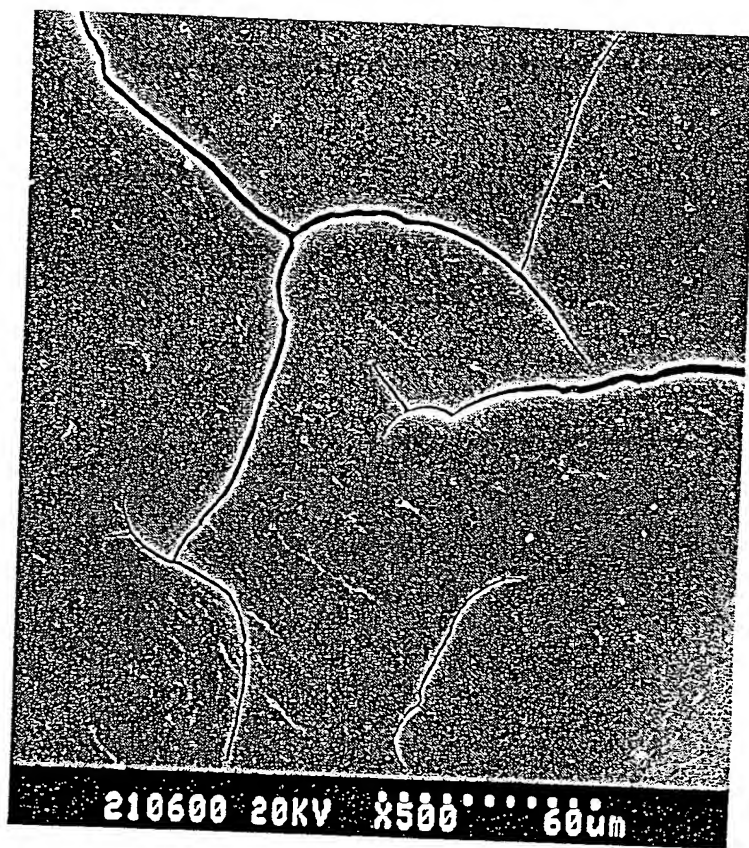


Figure 11 a.

202070 8897007

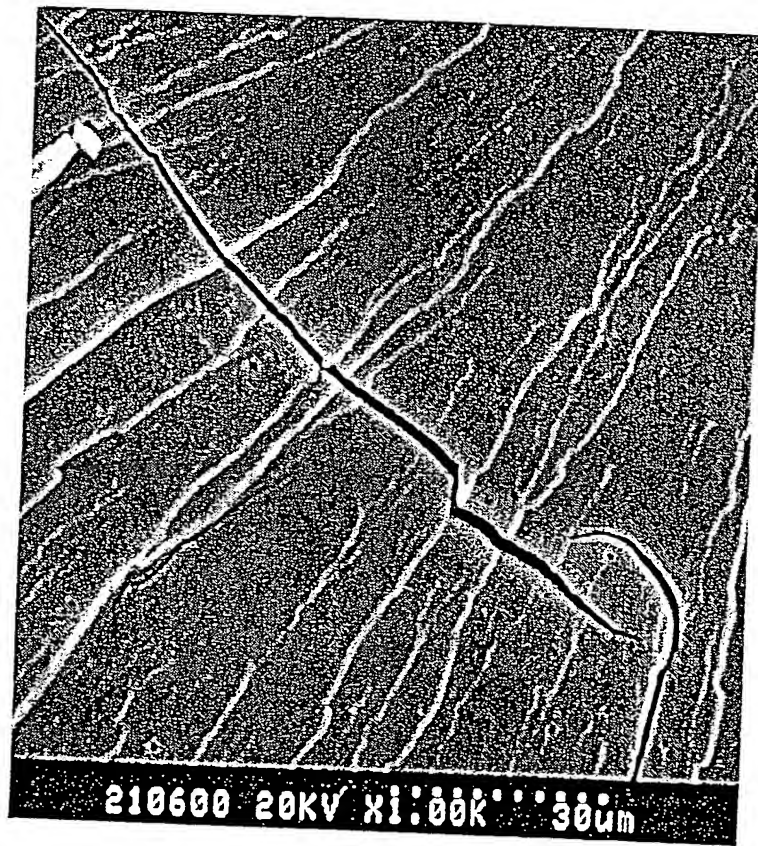


Figure 11 b

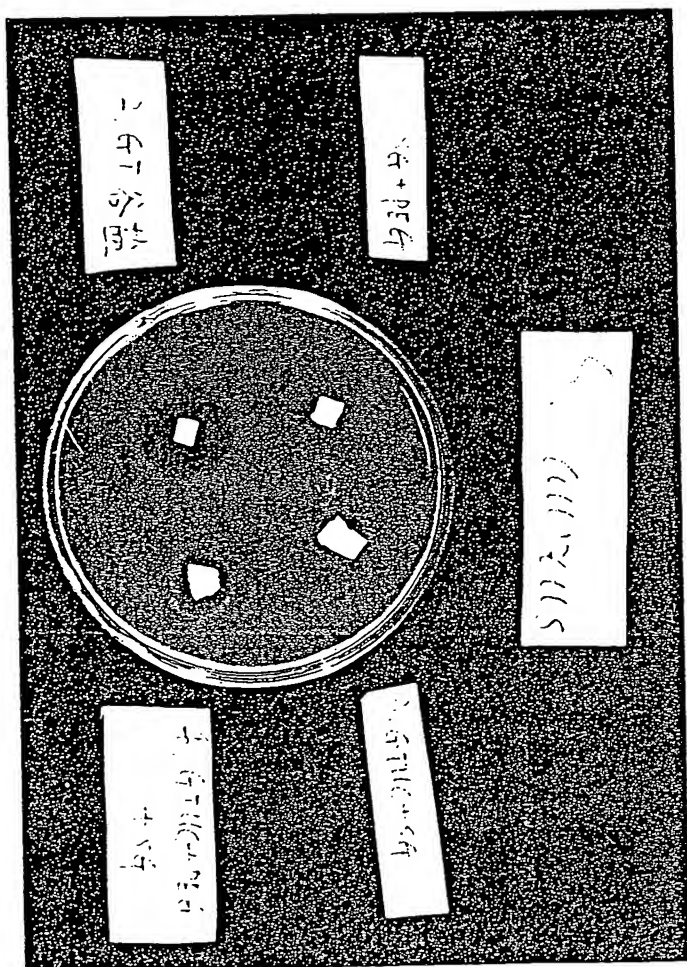
[illegible]

Figure 21

Current Method For Adhesive Closure of Skin Wounds, cross section

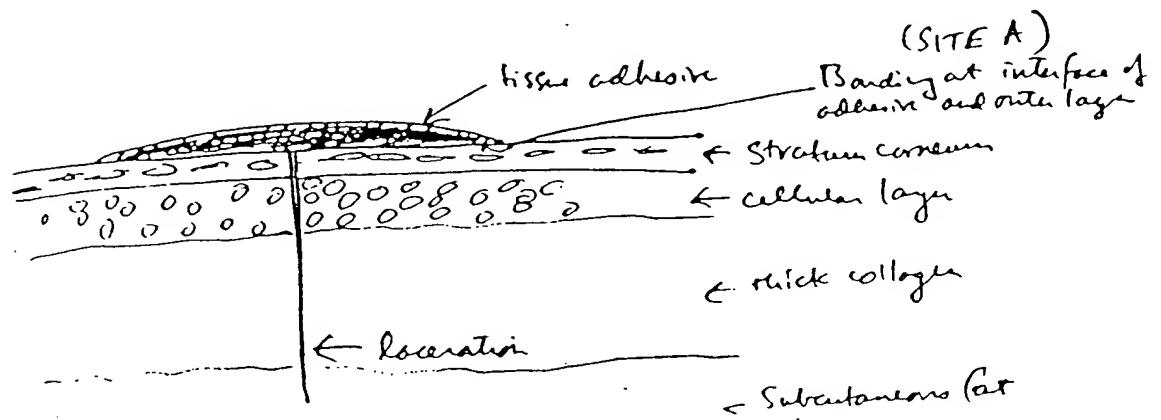


Figure 13

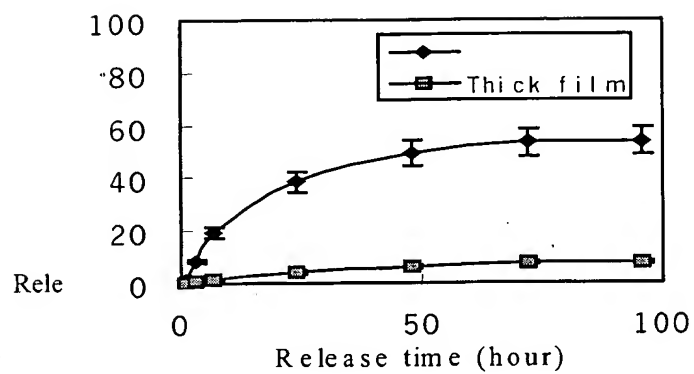


Figure 14.

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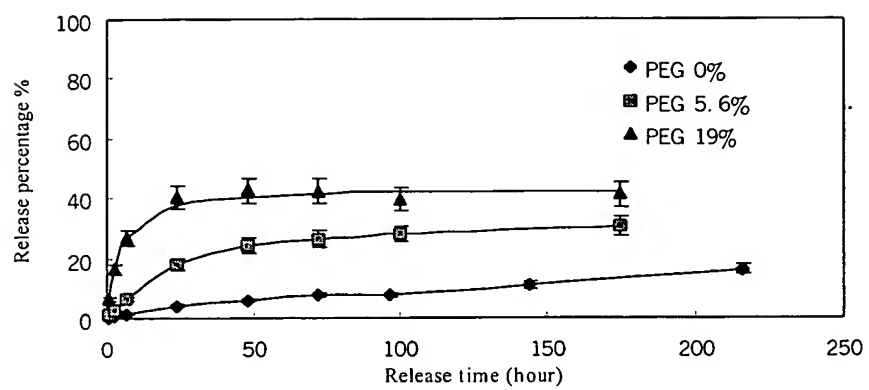


Figure 15.

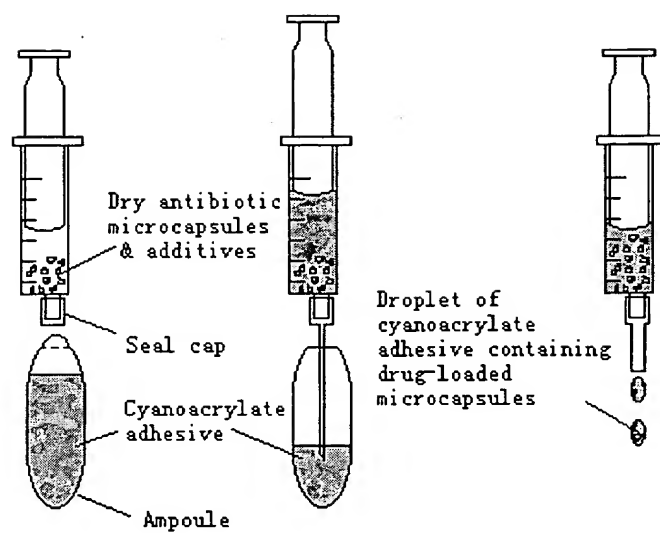


Figure 16.

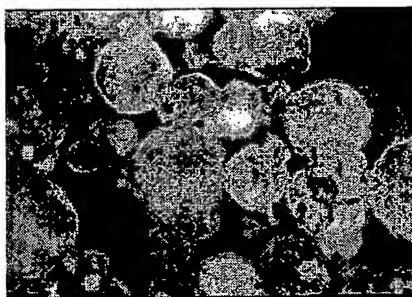
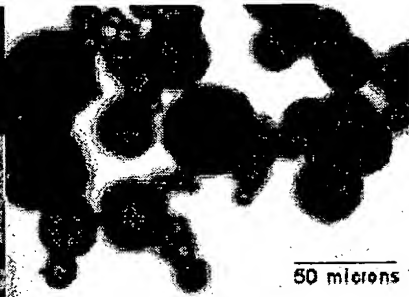


Figure 17a.



50 microns

Figure 17b.

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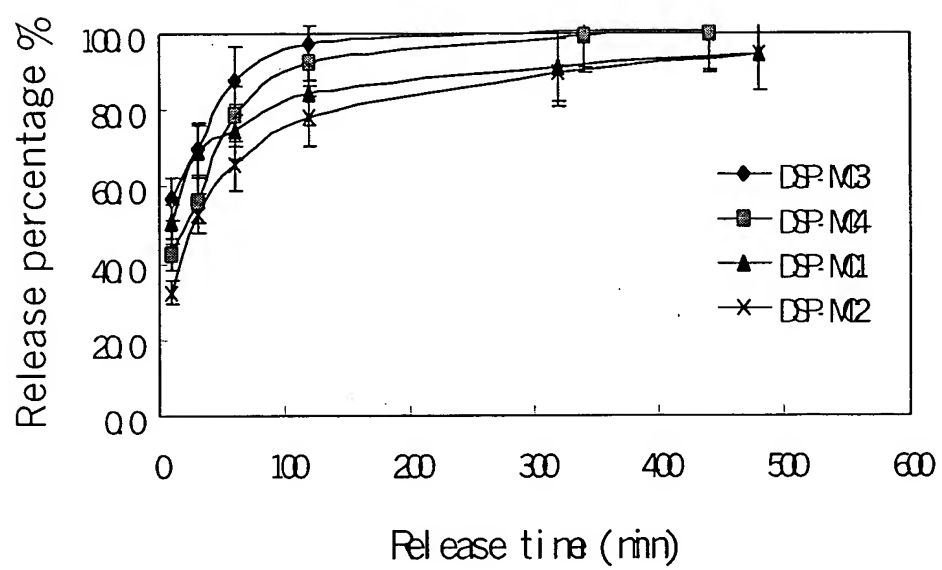


Figure 18.

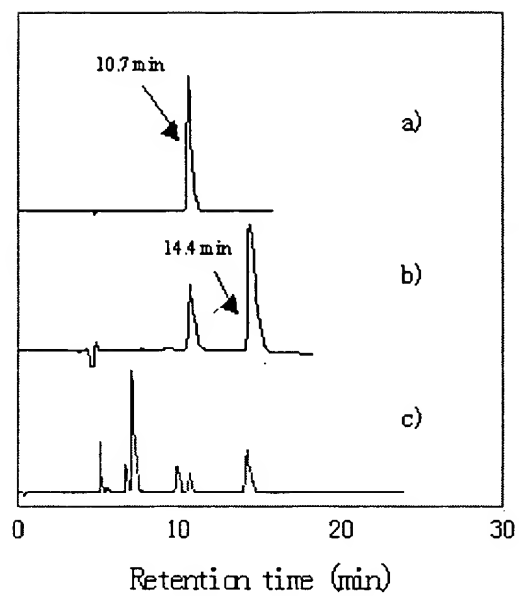


Figure 19.

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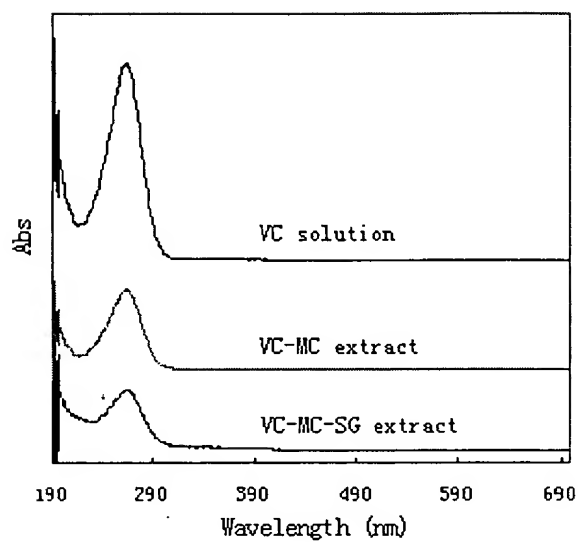


Figure 20.